# BANGALORE METROPOLITIAN TRANSPORT CORPORATION
## CIVIL ENGINEERING DEPARTMENT

**No.BMTC/CO/CE/EE/ 1793 /2024-25**
**Dated: 04.02.2025**

**E –PROCUREMENT SHORT TERM TENDER NOTIFICATION No.35 / 2024-25**

The Bangalore Metropolitan Transport Corporation invites tenders for Project Management Consultancy for the below said works from the reputed Architect/ Structural Engineers/Project Management Consultants who have registered their firms in Council of Architecture / Association of Structural Engineers / Association of project management consultant or who have registered their firms in "Registration of Firms" Government of Karnataka.

| Sl .No | Name of work | Project Cost in Lakhs | Earnest Money Deposit in Rs. |
|---|---|---|---|
| 1 | Rendering project management consultancy for Construction of Auditorium, rain water harvesting, water supply arrangements & STP at DTI ,Vaddarahalli, Bangalore. | 553.00 | 15,000 /- |
| 2 | Rendering project management consultancy for Construction of Dormitory (Gents) kitchen and Dining Block, Simulator Room, Class Rooms at ITI Building near Depot-03, Shanthinagar, Bangalore | 220.00 | 10,000 /- |

## Eligibility Criteria

**(The supporting original scanned documents to be uploaded)**

- The bidder shall be a registered Firm / Individual in council of architects / Planner / Technical Consultant and shall upload registration certificate.
- The bidder shall furnish the **work done certificate** for having provided the Architectural Services & Project Management Service for at least one similar nature of work costing not less than **50 % of project cost** during the year (2019-20, 2020-21, 2021-22, 2022-23 & 2023-24). in any of the Government / Public Sector Undertaking / Private Sector . (In this

regard certificate issued by the Executive Engineer/ Chief Executive Officer of the Department in any of the Government/ public sector undertaking/ Private Sector.

- Should have achieved in at least two financial years a minimum financial turn over (in all classes of Architectural & Consultancy works only) usually not less than **Rs.50.00 Lakhs** pertaining to Architectural & Consultancy works out of five financial years. (2019-20, 2020-21, 2021-22, 2022-23 & 2023-24). and shall be certified by the chartered Accountant

## Time Schedule

1. Last Date & Time for Tender Queries/ Clarifications : 12.02.2025 @ 11.00 Hrs
2. Last Date & Time for receipt of tenders : 14.02.20245 @ 11.00 Hrs
3. Date & Time for Opening of Tender : 15.02.2025 @ 12.00 Hrs

## SCOPE OF WORK

### 1. Scope of Consultancy

**(A) Detailed Project Report including tender processing**.

**i. Detailed Engineering Designs and Cost Estimates**

1. Preparation of detailed engineering designs
2. Preparation of working drawings
3. Detailed elevation, cross sectional drawings
4. Cost estimates based on current schedule of rates/market rates which includes rate analysis
5. Submission of approval drawings for BBMP/ULB

**ii. Tender Documents**

1. Preparation of NIT with two cover system
2. Preparation of Tender Documents
3. Evaluation of tender with comparative statement

**(B) Project Management Service**

1. Release of good for construction working drawings.

2. Detailed Structural Design
3. Work Supervision, inspection, conducting survey, material control,
Site dairy maintainance, site meetings and preparation of monthly
Progress report
4. Construction Management
5. Quality Control Monitoring
6. Progress Monitoring & cost control
7. Periodic Project Review Report
8. Quality Documentation
9. Preparation and verification of bills with detailed measurements
10. Handing over as built drawings and other miscellaneous services

**2 Payment Schedule:-**

**a) For Detailed Project Report 30 % of the quoted Lump sum Amount**

1. Detailed Engineering Designs and Cost Estimates 15 % of quoted amount
2. Preparation of Tender Documents 15 % of quoted amount

**b) For Project Management Service 70 % of the quoted Lump sum Amount**

1) On Completion of 25% of Financial work Progress - 20% of Quoted amount.
2) On Completion of 50% of Financial work Progress - 20% of Quoted amount.
3) On Completion of 75% of Financial work Progress - 20% of Quoted amount.
4) On Completion of the project - 40% of Quoted amount.

Note:- The Project Management Fees shall commence from the date of commencement of
of the project

**3. Deployment of Engineers**

The Consultant shall deploy daily One **Diploma / Graduate Engineers** (Civil) and **one Graduate Electrical engineer** for the project whenever required to the work site during Project Management upto completion of work. In case the engineers fails to solve the problems on the site to the satisfaction of the BMTC,BMTC has the right to request the Consultants to depute another representative competent enough to solve the issues involved, which may include site visits, cost of which shall be borne by the Consultants.

- **4 Terms and Conditions :-**

1. The consultancy firm should have in-house expertise in the field of
   A. Architecture.
   B. Civil Engineering.
   C. Electrical Engineering.
   Having a minimum of 5 years experience in above fields.
2. The list of engineers in the managerial level along with their curriculum vitae qualification needs to be submitted.
3. Consortium of two or more firms is not permitted
4. The bidder shall be a registered firm in council of architects/structural engineers/planner/ consultants and shall produce registration certificate.
5. The Consultant has to prepare the DPR as per the direction of the departmental site engineers.
6. The bidder shall quote his offer in **lumpsum** basis based on tentative estimated cost.
7. The rates quoted shall be inclusive of GST, surcharge, profession tax, service taxes etc.
8. Professional tax/service taxes/ income taxes will be deducted as per rules in vogue.
9. The bidder is bound to accommodate any changes/modification of the drawings at any stage & any no of times as instructed by BMTC at no extra cost.( at his quoted rates only)
10. The bidder shall supply 8 sets of drawings along with original tracing film and soft copy.
11. The bidder shall present power point presentations of the project as and when required to management/financial institutions.
12. Only AutoCAD drawings shall be furnished.
13. The bidder shall enter into an agreement on Rs.500 embossed stamp paper.
14. The competent Authority reserves the right to reject any or all quotations without assigning any reasons.
15. The decision of the Managing Director shall be final. Disputes shall be resolved only through courts and not through arbitration.
16. The legal jurisdiction for any disputes shall be Bangalore.
17. The bidders shall be well versed with various IS-codes, standards practicing methods.
18. The bidder shall be well aware of the Bye-laws of Bangalore Mahanagara Palike/Bangalore Developmental Authority and other Government agencies.
19. No advance will be paid.
20. The bidder shall specify all safety measures and safety practices as per safety manuals.
21. No joint venture participation in financial offer will be accepted.
22. Conditional financial offers will be rejected.
23. The bidder is advised to make initial site visits along with initial surveys at his own cost.
24. The bidder shall design, inspect all centering work & certify before casting the concrete.

**Penalty Schedule:**

| | |
|---|---|
| 1 | If the work is abandoned by the **Consultant,** BMTC resumes the right to get the |

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|---|---|
| | balanced work done by the other Third party Inspection Agencies at the cost and risk of the Consultants. The decision of the Managing Director, BMTC is final and binding on the Consultants. |
| 2 | If the work is delayed for reasons attributable to the consultants action, penalty by the way of liquidated damage shall be recovered from the consultant at the rate of 0.50% (Half percent) of the total consultancy fees per week subject to a maximum limit of 10% (Ten percent) of the total consultancy fees. |
| 3 | Any deficiency or negligence in service will be construed as deficiency in service as defined under Consumer Protection Act, and BMTC reserves rights to proceed against the **Consultant** for such deficiency in such services in a consumer forum besides imposing the penalty as specified. |
| 4 | In the event, the **Consultant** committing any breach of conditions stipulated here with above, BMTC shall have the right to terminate this contract by giving a written notice of one month. |
| 5 | The **Consultant** shall have to inform the Executive Engineer, BMTC the progress of works at different stages bringing out the deficiencies of the contractor which might affects on completion of the structures and in the installation on the scheduled date to the Executive Engineer, BMTC with comments and remarks for future action in the matter |

**Tender Transaction fee and Earnest Money Deposit**

The supplier/contractor can pay the Earnest Money Deposit (EMD) in the e-Procurement portal using any of the following payment modes:

- Credit Card
- Direct Debit
- National Electronic Fund Transfer (NEFT)
- Over the Counter (OTC)

1. **CREDIT CARD PAYMENT METHOD:**

To pay the registration fee through your credit card, click on the "Credit Card (Online Payment)" option. If you choose to pay the fees later click on "Close" button. Click Pay after verifying details on the screen that appears.Click on "Pay" button to proceed with payment process. Click "Back" if you wish to Choose a different payment method. Click on "OK" button on the payment method Confirmation window that is displayed. You will choose your card type (VISA, master Card).You enter your credit card details.
Card Details completely filled.

The screen will look like it is shown above when you have completely filled the card details.Click on "PAY NOW" button to effect the payment. Your card details are verified by the payment gateway service and you will receive confirmation of payment debited to your card account if the card is valid. If the card is not valid you will receive alert about it and system will wait for you to correct any errors in the card details provided by you. A successful transaction message is displayed.

2. **DIRECT DEBIT METHOD:**

Click on "Direct Debit Using Internet Banking (Online Payment) option to pay from your bank account through Internet Banking facility.Click on "Pay" to proceed or "Back" to change the payment method on the Payment details screen.Click on "OK" on the confirmation window to effect the payment. Click on "Cancel" and then on "Back" to change the payment method.You will information on your screen about successful completion of payment process.

3. **OTC PAYMENT PROCEDURE:**

If a contractor/supplier chooses to make payment of EMD/tender processing fees Over The Counter (OTC) in any of the designated ICICI Bank branches listed in the e-Procurement web-site (www.eproc.karnataka.gov.in), the contractor/supplier will need to log into e-Procurement system, access the tender for which bid is being created and then select the OTC option under the payment section and print the Challan shown in that section. The printed challan will have the unique bid reference number and the amount to be remitted. Along with the challan, contractor can choose to make the payment either in the form of cash or in the form of Demand Draft. Cheque payments will not be accepted. The contractor is requested to specifically inform the bank officer to input the unique bid reference number printed in the challan in the banking software. Upon successful receipt of the payment, the bank will provide a 16-digit reference number acknowledging the receipt of payment. This 16-digit reference number has to be inputted by contractor in the payment section of its bid as payment confirmation before the bid is submitted (i.e.) as a pre-requisite for bid submission

**4. NEFT (National Electronic Fund Transfer) PAYMENT PROCEDURE:**

If a contractor/supplier chooses to make payment of EMD/tender processing fees using Reserve Bank of India's (RBI) National Electronic Fund Transfer (NEFT) system, the contractor/supplier will need to log into e-procurement system, access the tender for which bid is being created and then select the neft option under the payment section and print the challan shown in that section. the printed challan will have the unique bid reference number, account details of Government of Karnataka and the amount to be remitted. The contractor has to submit the printed challan to its bank-branch (NEFT-enabled) and request for an account-to-account transfer, wherein the money will get transferred from the contractors' bank account to GoK's bank account. The contractor should ensure that NEFT transfer instructions are executed and the funds are wired to the Government of Karnataka's principal account before the last date for bid submission and preferably 24 hours before the last date for bid submission. If the contractor's bank transfers/wires the money after the last date for bid submission, the contractor's bid will be liable for rejection. Upon executing the transfer, the contractor's bank will provide a reference number generated by NEFT software as confirmation of transfer, which has to be inputted by contractor in the payment section of its bid as payment confirmation before the bid is submitted (i.e.) as a pre-requisite for bid submission. Also, the account number from which the funds were transferred has to be inputted in the e-Procurement system as part of its bid.

The supplier/contractor’s bid will be evaluated only on confirmation of receipt of the payment (EMD) in the Government of Karnataka central pooling a/c held at ICICI Bank.For details on e-Payment services refer to e-procurement portal for more details on the process.

**Note: In e-Procurement Portal Contractor has the option of withdrawing the Bid by digitally signing to withdraw/can cell bid before the bid submission time /Date. E-mail: hphelpdesk.blr@rteservices.com**

**SUPPORTS timings : (9.00 am to 9.00 pm) Help desk : 080-25501216 / 25501227**

**Or**

**e-mail: hphelpdesk.blr@rteservices.com**

**Sd/-**

**Executive Engineer**
**BMTC**